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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
08/984,178	12/03/1997	H.ROBERT HORVITZ	01997198006	1856
21559 7	590 08/07/2003			
CLARK & E		EXAMINER		
101 FEDERAL BOSTON, MA	-		SHUKLA, RAM R	
			ART UNIT	PAPER NUMBER
			1632	
	`		DATE MAILED: 08/07/2003	p F

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
8/984, 178			•
1			EXAMINER
			ART UNIT PAPER NUMBER

NOTICE OF ABANDONMENT

			NO NOE C	ADAILDONINGI				
This	applicati	tion is abandoned in view	of:					
	Applican	nt's failure to timely file a	proper response to the O	office letter mailed on	•			
,		A response (with a Certificate of Mailing or Transmission of) was received on, which is after the expiration of the period for response (including a total extension of time ofmonth(s)) which expired on						
		roposed response was reaction.	eceived on	, but it does no	constitute a proper response to the final			
	(A p	(A proper response to a final rejection consists only of: a timely filed amendment which places the application in condition for allowance; a Notice of Appeal; or the filing of a continuing application under 37 CFR 1.62 (FWC).						
	☐ No i	☐ No response has been received.						
		Applicant's failure to timely pay the required issue fee within the statutory period of three months from the mailing date of the Notice of Allowance.						
	☐ The	issue fee (with a Certific	ate of Mailing or Transmi	ssion of) was received on			
	☐ The	The submitted issue fee of \$ is insufficient. The issue fee required by 37 CFR 1.18 is \$						
	The	issue fee has not been i	received.					
	Applicar	opplicant's failure to timely file new formal drawings as required in the Notice of Allowability.						
	-	posed new formal drawin		Mailing or Transmission	n of) were			
☐ The proposed new formal drawings filed are not acceptable.								
	☐ No p	proposed new formal dra	wings have been receive	d.				
	The express abandonment under 37 CFR 1.62(g) in favor of the FWC application filed on							
	The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.							
			nent which is signed by ar of a continuing application		ting in a representative capacity under			
			atent Appeals and Interfe decision has expired and		and because the period claims.			
	The rea	ason(s) below:			ABANDONMENT			
					CONTACT PERSON IS:			

TOM HAWKINS